

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4743888
<b>Application Number:</b>	10690613
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5924
<b>Title of Invention:</b>	System and method for reducing peak-to-average power ratio for multi-carrier communication systems
<b>First Named Inventor/Applicant Name:</b>	Christopher Douglas Moffatt
<b>Customer Number:</b>	77617
<b>Filer:</b>	Mark Charles Comtois/Jacquetta McBee
<b>Filer Authorized By:</b>	Mark Charles Comtois
<b>Attorney Docket Number:</b>	HAR62 014
<b>Receipt Date:</b>	05-FEB-2009
<b>Filing Date:</b>	23-OCT-2003
<b>Time Stamp:</b>	17:30:29
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	3030
Deposit Account	080870
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (5B/08)	HAR62_014_IDS.pdf	9286626	no	78
			4cb0a67de1c003bed9f227722a2018e566a9f99ca		

### Warnings:

### Information:

This is not an USPTO supplied IDS fillable form

2	Fee Worksheet (PTO-06)	fee-info.pdf	30392	no	2
			3a2f5d84754b8479fb0ea217b01ecf6bd5e3798d		

### Warnings:

### Information:

Total Files Size (in bytes):	9317018
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.